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Please type a plus sign (+) inside this box

+ Approved for use through 09/30/2000. OMB 0651-0032 U

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION** TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)

Attorney Docket No. 60130-1291/00MRA0622 First Inventor or Application Identifier | Sidney Edward Fisher Actuator Express Mail Label No. EL 747 232 899 US

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231				
1. 🗸	* Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)				
2.	Specification [Total Pages 7] [7] [7]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
	- Descriptive title of the Invention	a. Computer Readable Copy				
	- Cross References to Related Applications					
	- Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)				
	- Reference to Microfiche Appendix	c. Statement verifying identity of above copies				
i	- Background of the Invention	ACCOMPANYING APPLICATION PARTS				
l	- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))				
	- Brief Description of the Drawings (if filed)	37 C.F.R. 83 73/h) Statement Power of				
	- Detailed Description	8. (when there is an assignee) Attorney				
	· Claim(s)	9. English Translation Document (if applicable)				
	· Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 7]	10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
4. Oath o	r Declaration [Total Pages]	11. Preliminary Amendment				
а.	Newly executed (original or copy)	Return Receipt Postcard (MPEP 503)				
ь. [Copy from a prior application (37 C.F.R. § 1.63/	(Should be specifically itemized)				
J. L	(for continuation/divisional with Box 16 completed)	Statement filed in prior application.				
	i. DELETION OF INVENTOR(S)	(PTO/SB/09-12) Status still proper and desired				
	Signed statement attached deleting inventor(s) named in the prior application,	Certified Copy of Priority Document(s)				
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	The second of th				
* NOTE FOR	RITEMS 1 & 13: IN ORDER TO BE ENTITLED TO BAY SHALL SHITE	15. Inis application claims priority to GB 0029058.5 filed				
IF ONE FIL	MALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT ED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	16 Other: Certificate of Express Mail				
16. If a Co	ONTINUING APPLICATION, check appropriate box, and s	upply the requisite information below and in a preliminary amendment:				
_ LJ [°]	Continuation Divisional Continuation-in-part (C	IP) of prior application No:/_				
Prior a	pplication information: Examiner	Consum / And I laid.				
anaci Dox 4	TO, IS CONSIDERED A DAIL OF LIFE DISCIDENTE OF THE ACCOMPANY	of the prior application, from which an oath or declaration is supplied ing continuation or divisional application and is hereby incorporated by				
reference.	The incorporation can only be relied upon when a portion b	as been inadvertently omitted from the submitted application parts.				
	17. CORRESPONDE	NCE ADDRESS				
	026096					
∠ Custo	inter Number of Bar Code Laber	or Correspondence address below				
	(Insert Customer No. or Atta	ch bar code label here)				
Name	Karin H. Butchko					
	CARLSON, GASKEY & OLDS, P.C.					
A	400 West Maple Road, Suite 350					
Address						
City	Birmingham State	MI Zip Code 48009				
Country		240) 000 00 00				
	, c.opriorio	(210) 700 0303				
	(PrinuType) Karin H. Butchko	Rigistration No. (Attorney/Agent) 45,864				
Signatur		Date November 28, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hears to complete. Time will be depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Patent fees are subject to annual revision. **TOTAL AMOUNT OF PAYMENT** (\$)

PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Application Number	Herewith			
Filing Date	Herewith			
First Named Inventor	Sidney Edward Fisher			
Examiner Name	Unknown			
Group Art Unit	Unknown			
Attorney Docket No.	60130-1291/00MRA0622			

FE C AUTON2E.2

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Deposit	Large Small					
Account Number	Entity Entity Fee	Fee Paid				
Deposit	Code (\$) Code (\$)	Fee Paiu				
Account Name	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination					
Check Credit card Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 270 11606 600 6	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
SUBTOTAL (4) (\$\ 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 24 -20** = 4.00 x 18.00 = 72.00	143 460 243 230 Design issue fee	——				
Claims [2.00] -3 = [0 X = [144 620 244 310 Plant issue fee					
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner					
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection					
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 72.00	Other fee (specify)					
XX or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00]				

SUBMITTED BY	SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Karin H. Butchko	Registration (Attorney)		Telephone	248 988-8360		
Signature	naun	XUITIUO		Date	November 28, 2001		

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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Sidney Edward Fisher

Serial No.:

Unknown

Filed:

Herewith

Priority:

GB 0029058.5

Filed: November 29, 2000

Title:

ACTUATOR

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EL 747 232 899 US

Date of Deposit:

November 28, 2001

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Box Patent Application, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202."

Raimi Blackerby

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)